

Corehole: WARDELL (1'-364'8")

- 1'-17' oil shale, lt. gy. to dk. gy., fine-banded, scat. carb. frgs.,  
w. indur.
- 17'-29'6" oil shale, med. lt. gy. to dk. gy., fine-banded, scat. carb. frgs.,  
w. indur.
- 29'6"-42' as above, w/scat. lt. gy., thin ( $\frac{1}{2}$ " tuff. zones
- 42'-54'6" as above
- 54'6"-67' oil shale, lt. gy. to dk. gy., fine-banded, scat. carb. frgs.,  
w. indur.
- 67'-79'6" as above
- 79'6"-82' oil shale, as above
- 82'8"-  
95'4" as above
- 95'4"-  
104'6" oil shale, as above
- 104'6"-  
117' oil shale, as above, w/tuff. zns.
- 117'-  
129'6" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb.  
frgs., w. indur., w/scat. lt. gy. tuff. zns.
- 129'6"-  
142' as above (no tuff. zns.)
- 142'-  
154'6" oil shale, as above (w/occ. tuff. zns.)
- 154'6"-  
170'2" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs.,  
w. indur., w/scat., thn., tuff. zns.
- 170'2"-  
182'8" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs.,  
w. indur.
- 195'4"-  
207'10" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs.,  
w. indur., w/scat., lt. gy., tuff. zns.

207'10"-  
220'2" oil shale, as above

220'2"-  
231'2" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs.,  
w. indur.

231'8"-  
245'2" oil shale, lt. gy. to dk. gy., fine-banded, scat. carb. frgs.,  
w. indur.

245'2"-  
257'8" as above, w/scat. tuff. zns.

257'8"-  
275'11" as above

275'11"-  
290'5" oil shale, lt. gy. to dk. gy., fine-banded, scat. carb. frgs.,  
w. indur.

290'5"-  
302'8" oil shale, lt. gy. to med. dk. gy., fine-banded, scat. carb. frgs.,  
scat., lt. gy. tuff. zns., w. indur.

303'8"-  
315'2" as above

315'2"-  
328'1" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs.,  
w. indur.

328'1"-  
340'7" oil shale, as above

340'7"-  
350'1" as above

350'1"-  
364'8" oil shale, lt. gy. to med. dk. gy., fine-banded, scat. carb.  
frgs., w. indur.